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| | RCE # |
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| pproved for use through 07/31/20 | PTO/SB/30 (09-04) |

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|---|------------------------|--|--|--|--|--|
| Request\ | Application Number | 09/777526 | | | | |
| for | Filing Date | 02/06/2001 | | | | |
| Continued Examination (RCE) Transmittal | First Named Inventor | Agrawal | | | | |
| Address to: | Art Unit | 1635 | | | | |
| Mail Stop RCE Commissioner for Patents | Examiner Name | Gibbs, T. | | | | |
| P.O. Box 1450 Alexandria, VA 22313-1450 | Attorney Docket Number | HYZ-030CPCN3 (47508-518) | | | | |
| This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2. | | | | | | |
| 1. Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If | | | | | | |

| | | nued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, sign application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2. | | | | | |
|--|---|--|--|--|--|--|--|
| 1. | amendm | ion required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and is enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If sees not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such (s). | | | | | |
| | a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked. | | | | | | |
| | i. | Consider the arguments in the Appeal Brief or Reply Brief previously filed on | | | | | |
| | li. | Other | | | | | |
| | b. 🔽 | inclosed | | | | | |
| | I. | Amendment/Reply iii. Information Disclosure Statement (IDS) | | | | | |
| | ii. | Affidavit(s)/ Declaration(s) iv. Other | | | | | |
| 2. | Miscell | ····································· | | | | | |
| ` | Ē | Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a | | | | | |
| | a. <u>⊫</u> | period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) Other PTO-1449, 2 References, Return Receipt Postcard | | | | | |
| | b. 🔼 | Other 170 1440, 2 Holorohood, Hotali Hodoopt Feetbara | | | | | |
| 3. (| Fees | The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. | | | | | |
| The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No | | | | | | | |
| | i. RCE fee required under 37 CFR 1.17(e) (Small entity status as of filing date. See 37 C.F.R. 1.27(g)) | | | | | | |
| ii. Extension of time fee (37 CFR 1.136 and 1.17) | | | | | | | |
| | iii. | Other | | | | | |
| | b. | Check in the amount of \$enclosed | | | | | |
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| int. | | SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED | | | | | |
| Signa | | Ann-Louise Kerner, Ph.D. Date 10/25/2004 | | | | | |
| Name | (Print/Typ | M Locuse Club Registration No. 33,523 | | | | | |
| CERTIFICATE OF MAILING OR TRANSMISSION | | | | | | | |
| addres | sed to: Ma | his correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark nown below. | | | | | |
| Signati | | | | | | | |

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

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TRANSMITTA for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

395.00

| Co | mplete if Known |
|----------------------|--------------------------|
| Application Number | 09/777526 |
| Filing Date | 02/06/2001 |
| First Named Inventor | Agrawal |
| Examiner Name | Gibbs, T. |
| Art Unit | 1635 |
| Attorney Docket No. | HYZ-030CPCN3 (47508-518) |

| METHOD OF PAYMENT (check all that apply) | | 24, | FE | E CALCULATION (continued) | 13-14 Jan |
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| Deposit Account: | | | | and the second of the second o | of the society |
| Deposit Account 08-0219 | Fee Fee Code (\$) | Code | | | e Paid |
| Number | 1051 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| Deposit Account Dorr LLP | 1052 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| Name The Director is authorized to: (check all that apply) | 1053 130 | 1053 | 130 | Non-English specification | |
| Charge fee(s) indicated below. Credit any overpayments | 1812 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| Charge any additional fee(s) or any underpayment of fee(s) | 1804 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account. | 1805 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| 25 | 1251 110 | 2251 | 55 | Extension for reply within first month | - Harrin |
| FEE CALCULATION | 1252430 | 2252 | 215 | Extension for reply within second month | ž. |
| 1. BASIC FILING FEE Large Entity Small Entity | 1253 980 | 2253 | 490 | Extension for reply within third month | Mary 1 - Edi |
| Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) | 1254 1,530 | 2254 | 765 | Extension for reply within fourth month | 3. T |
| 1001 790 2001 395 Utility filing fee | 1255 2,080 | 2255 | 1,040 | Extension for reply within fifth month | |
| 1002, 350, 2002, 175 Design filing fee | 1401 _340 | 2401 | 170 | Notice of Appeal | |
| 1003 550 2003 275 Plant filing fee | 1402 340 | 2402 | 170 | Filing a brief in support of an appeal | Apito, 4,1 |
| 1004 790 2004 395 Reissue filing fee | 1403 300 | 2403 | 150 | Request for oral hearing | · · |
| 1005 160 2005 80 Provisional filing fee | 1451 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| SUBTOTAL (1) (\$) 0.00 | 1452 110 | 2452 | 55 | Petition to revive - unavoidable | ill, |
| . 1 | 1453 1,330 | 2453 | 665 | Petition to revive - unintentional | <i>J.</i> |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 1,370 | 2501 | 685 | Utility issue fee (or reissue) | |
| Extra Claims below Fee Paid | 1502 490 | 2502 | 245 | Design issue fee | |
| Total Claims | 1503 660 | 2503 | 330 | Plant issue fee | |
| Claims -3" = | 1460 130 | 1460 | 130 | Petitions to the Commissioner | 7). · · · · · · · · · · · · · · · · · · · |
| Multiple Dependent | 1807 - 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | 3 |
| Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe | 1806 180 | 1806 | 180 | Submission of Information Disclosure Stmt | - 46 |
| Code (\$) Code (\$) | 8021 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | fik: |
| 1202 18 2202 9 Claims in excess of 20 1201 88 2201 44 Independent claims in excess of 3 | 1809 790 | 2809 | 395 | Filing a submission after final rejection (37 CFR 1.129(a)) | w. |
| 1203 300 2203 150 Multiple dependent claim, if not paid | 1810 790 | 2810 | 395 | For each additional invention to be | |
| 1204 88 2204 44 Reissue independent claims over original patent | 1801 790 | 2801 | 395 | examined (37 CFR 1.129(b)) Request for Continued Examination (RCE) | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 900 | 1802 | 900 | | 395.00 |
| | Other fee (sp | ecify) | , | Service of the servic | |
| SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater, For Reissues, see above | *Reduced by | | iling F | ee Paid SUBTOTAL (3) (\$) 395 | .00 |

| SUBMITTED BY | | | (Complete (if applicable)) | | | |
|-------------------|--------------------------|-----|--------------------------------------|---------------|-----------|--------------|
| Name (Print/Type) | Ann-Louise Kerner, Ph.D. | | Registration No. (Attorney/Agent) | 33,523 | Telephone | 617-526-6192 |
| Signature | Of Louise Celts | - 4 | | e jato († † c | Date | 10/25/2004 |

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